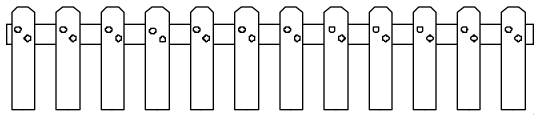


1997 Crop Statistics & Annual Report



County of San Diego
Department of Agriculture,
Weights & Measures

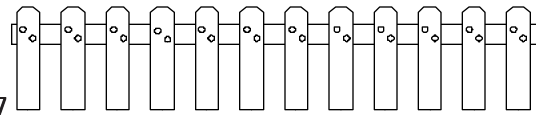
summary



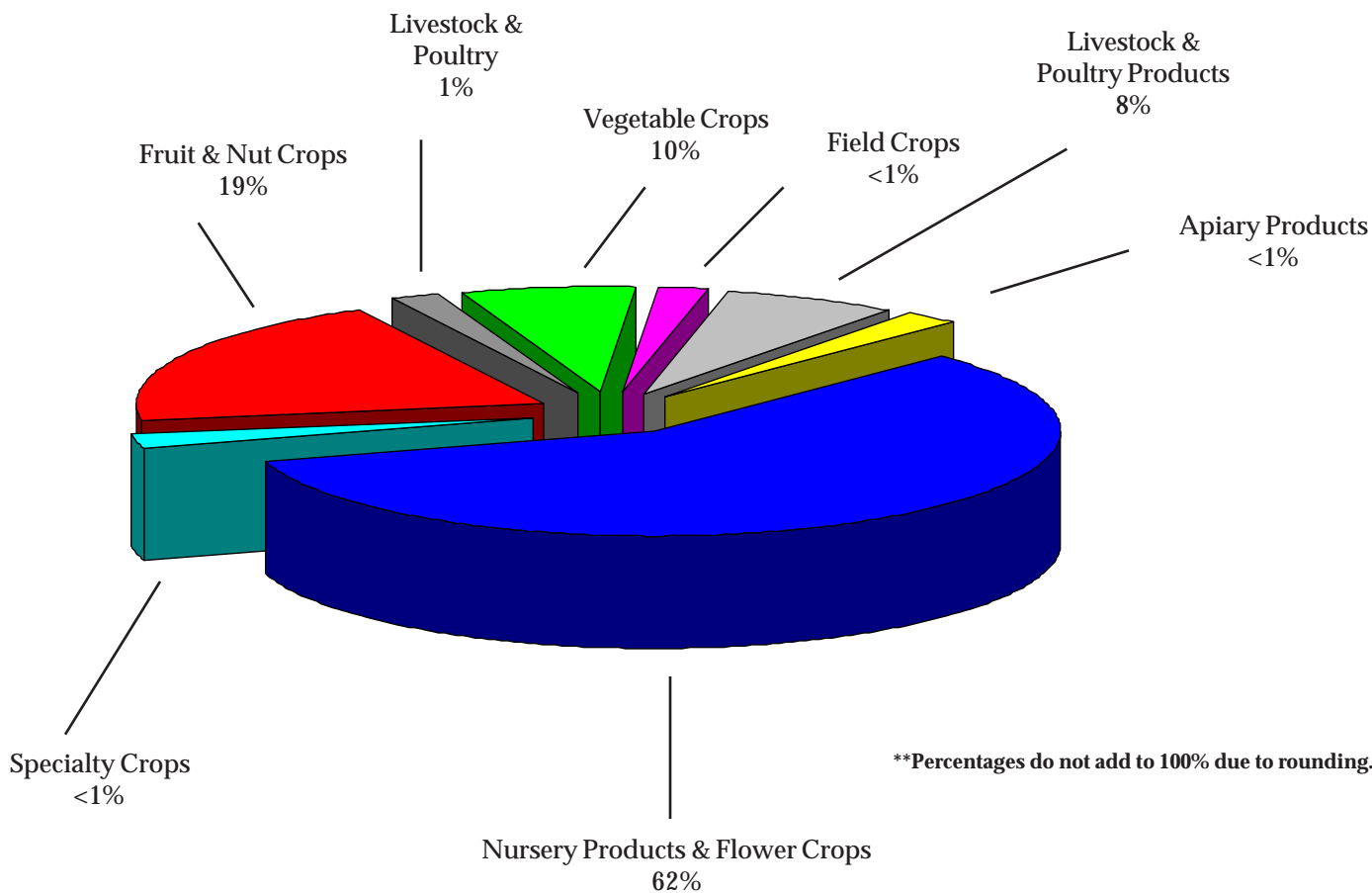
1996



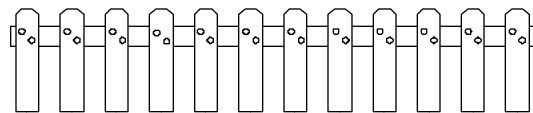
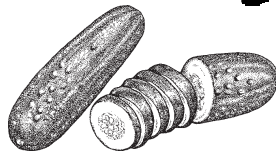
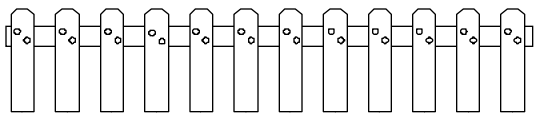
1997



	1997			1996		
	Acres	Hectares	Value	Acres	Hectares	Value
Nursery Products & Flower Crops	8,295	3,357	\$704,988,190	8,116	3,285	\$692,105,636
Fruit & Nut Crops	42,384	17,153	\$215,090,527	43,847	17,745	\$215,414,632
Livestock & Poultry Products			\$85,395,203			\$86,940,032
Vegetable Crops	13,227	5,354	\$112,364,649	12,036	4,870	\$99,448,058
Livestock & Poultry			\$14,082,554			\$13,239,030
Field Crops	107,011	43,307	\$5,650,940	105,556	42,718	\$5,318,473
Apiary Products			\$1,153,787			\$1,138,164
Specialty Crops			\$629,850			\$582,560
TOTAL	170,917	69,171	\$1,139,355,700	169,555	68,618	\$1,114,186,585

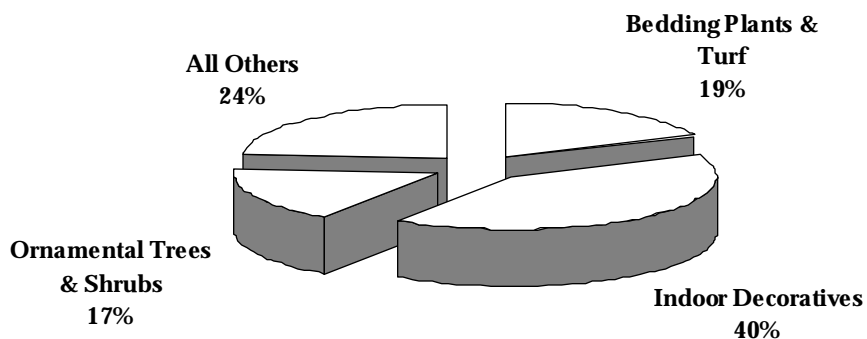


summary

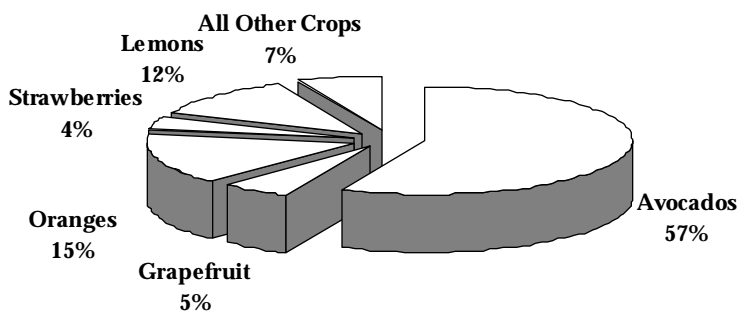


Percent of Values by Selected Commodity Groups

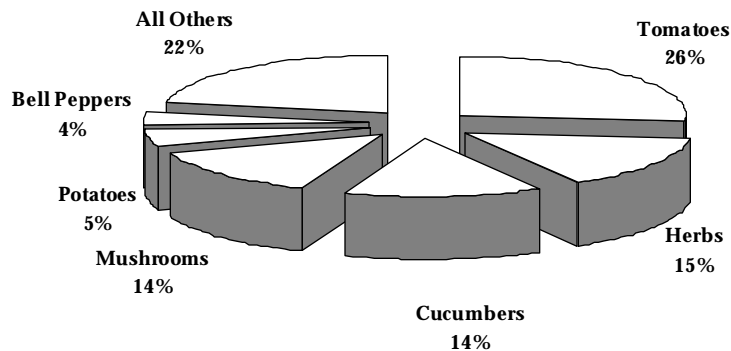
Nursery and Flower Crops



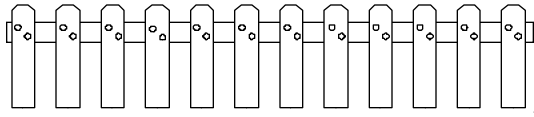
Fruits & Nuts



Vegetables



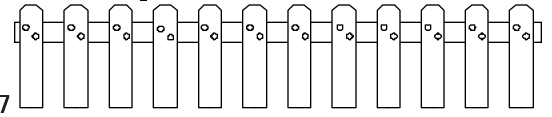
Nursery & Flower Crops



1996



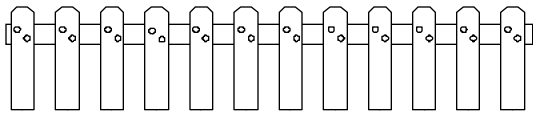
1997



CROP	Year	Acres	Hectares	Quantity Sold	Units	TOTAL
BEDDING PLANTS, TURF	1997	956	387			\$131,282,000
	1996	898	363			\$126,339,313
BULBS, CORMS, RHIZOMES, ROOTS, TUBERS	1997	156	63	38,457,652	BULBS	\$2,101,100
	1996	187	76	37,546,860	BULBS	\$2,145,403
CACTUS AND SUCCULENTS	1997	185	75			\$19,023,200
	1996	182	74			\$18,952,689
CITRUS, AVOCADO, AND SUBTROPICAL FRUIT TREES	1997	187	76	478,858	PLANTS	\$6,101,550
	1996	187	76	465,268	PLANTS	\$6,010,250
CUT CHRISTMAS TREES	1997	245	99			\$1,898,025
	1996	287	116			\$2,035,145
HERBACEOUS PERENNIALS	1997	148	60			\$8,825,000
	1996	132	53			\$8,765,210
INDOOR DECORATIVES	1997	492	199			\$287,568,250
	1996	492	199			\$289,448,520
ORNAMENTAL TREES AND SHRUBS	1997	2,000	809	65,254,488	PLANTS	\$117,235,546
	1996	1,981	802	60,268,954	PLANTS	\$116,232,545
POINSETTIA	1997	78	32	3,325,125	PLANTS	\$10,598,542
	1996	76	31	3,158,789	PLANTS	\$10,999,585
ALL OTHERS**	1997	350	142			\$44,565,254
	1996					
TOTAL NURSERY PRODUCTS**	1997	4,797	1,941			\$629,198,467
	1996					

**In previous years, all nursery and flower crops were combined for a single total. This year's report includes that total as well as separate totals for Nursery Crops and Flower Crops. The "All Others" category in previous years included both nursery and flower products. This year there are two categories--"All Others" for Nursery Crops and "All Others" for Flower Crops.

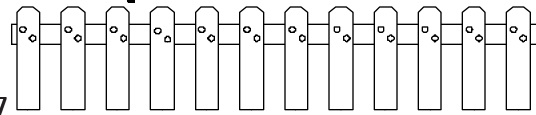
Nursery & Flower Crops



1996



1997

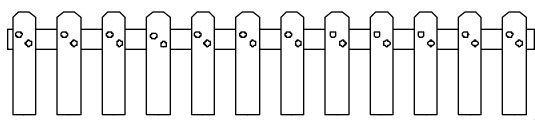


CROP	Year	Acres	Hectares	Quantity Sold	Units	TOTAL
TOTAL CARNATIONS	1997	66	27			\$2,607,443
	1996	66	27			\$2,963,407
CARNATIONS, STANDARD	1997	29	12	21,854,587	BLOOMS	\$1,208,984
	1996	29	12	22,451,562	BLOOMS	\$1,305,120
CARNATIONS, MINI	1997	37	15	2,525,872	BLOOMS	\$1,398,459
	1996	37	15	2,456,852	BLOOMS	\$1,658,287
CUT FOLIAGE*	1997	500	202			\$8,901,258
	1996					
LEPTOSPERMUM	1997	380	154	1,802,547	BUNCHES	\$1,795,426
	1996	339	137	1,732,126	BUNCHES	\$1,658,988
PROTEAS	1997	475	192	3,584,845	BLOOMS	\$3,585,465
	1996	475	192	3,215,111	BLOOMS	\$3,568,258
ROSES	1997	47	19	248,598,750	BLOOMS	\$7,025,452
	1996	47	19	265,982,458	BLOOMS	\$8,300,545
WAX FLOWERS	1997	680	275	3,252,585	BUNCHES	\$5,020,154
	1996	615	249	2,845,568	BUNCHES	\$3,584,568
ALL OTHERS	1997	1,350	546			\$46,854,525
	1996					
TOTAL FLOWER PRODUCTS**	1997	3,498	1,416			\$75,789,723
TOTAL NURSERY & FLOWER PRODUCTS	1997	8,295	3,357			\$704,988,190
	1996	8,116	3,285			\$692,105,636

*New category.

**Please see notation on previous page.

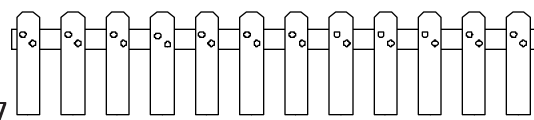
Fruit & Nut Crops



1996

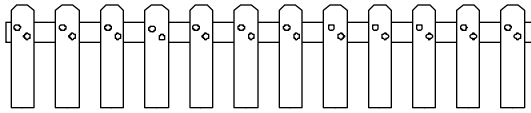


1997



CROP	Year	Harvested		Production		Total Production		U.S.\$/		TOTAL
		Acres	Hectares	Tons/ Acre	Metric Tons/ Hectare	Tons	Metric Tons	Ton	Metric Tons	
TOTAL APPLES	1997	742	300			1,922	1,602			\$812,171
	1996	605	245			1,567	1,444			\$651,923
FRESH	1997	742	300	1.45	3.25	1,076	975	611	674	\$657,375
	1996	605	245	1.47	3.3	889	809	589	649	\$523,857
CIDER	1997			1.14	2.56	846	627	183	202	\$154,796
	1996			1.12	2.51	678	635	189	208	\$128,066
TOTAL AVOCADOS	1997	22,600	9,146			63,945	58,001			\$121,917,547
	1996	23,947	9,691			71,929	65,296			\$112,860,416
HASS	1997	20,880	8,450	2.86	6.41	59,717	54,165	1,996	2,200	\$119,194,733
	1996	21,450	8,681	2.84	6.37	60,918	55,298	1,725	1,901	\$105,083,550
FUERTE	1997	990	401	1.69	3.79	1,673	1,520	658	725	\$1,100,900
	1996	1,317	533	1.65	3.7	2,173	1,972	748	825	\$1,625,479
OTHER	1997	730	295	3.50	7.85	2,555	2,316	635	700	\$1,621,914
	1996	1,180	478	7.49	16.79	8,838	8,026	696	767	\$6,151,387
TOTAL CITRUS	1997	17,001	6,880							\$78,522,407
	1996	17,116	6,927							\$86,918,308
TOTAL GRAPEFRUIT	1997	3,249	1,315	18.64	41.78	60,561	54,941			\$11,513,266
	1996	3,228	1,306	20.33	45.57	65,625	59,514			\$13,778,481
FRESH MARKET	1997	3,249	1,315	14.65	32.84	47,598	43,185	225	248	\$10,709,528
	1996	3,228	1,306	15.48	34.7	49,969	45,318	256	282	\$12,792,166
BY PRODUCT	1997			3.99	8.94	12,964	12,964	62	68	\$803,738
	1996			4.85	10.87	15,656	15,656	63	69	\$986,315
KUMQUATS	1997	149	60	2.98	6.68	444	401	977	1,077	\$433,788
	1996	153	62	3.65	8.18	559	507	989	1,090	\$552,357
TOTAL LEMONS	1997	3,265	1,321	20.02	44.88	65,365	59,286			\$25,837,341
	1996	3,280	1,327	19.75	44.27	64,780	58,746			\$26,679,487
FRESH MARKET	1997	3,265	1,321	15.03	33.69	49,073	44,504	487	537	\$23,898,551
	1996	3,280	1,327	14.87	33.33	48,774	44,229	505	557	\$24,630,668
BY PRODUCTS	1997			4.99	11.19	16,292	14,782	119	131	\$1,938,790
	1996			4.88	10.94	16,006	14,517	128	141	\$2,048,819
TOTAL LIMES	1997	705	285	7.46	16.72	5,259	4,765			\$1,434,502
	1996	775	314	9.12	20.44	7,068	6,418			\$1,538,356
FRESH MARKET	1997	705	285	4.41	9.89	3,109	2,819	394	434	\$1,223,773
	1996	775	314	5.87	13.16	4,549	4,132	285	314	\$1,296,551
BY PRODUCT	1997			3.05	6.84	2,150	1,949	98	108	\$210,729
	1996			3.25	7.29	2,519	2,289	96	106	\$241,805

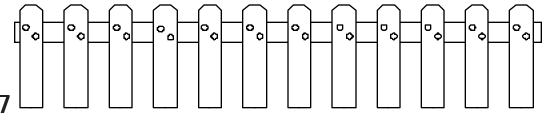
Fruit & Nut Crops



1996



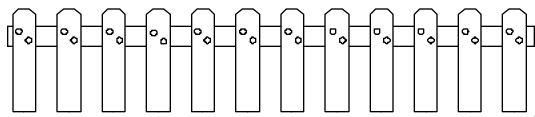
1997



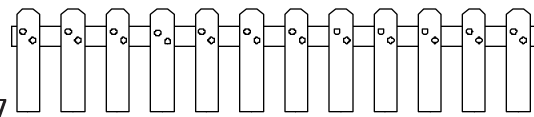
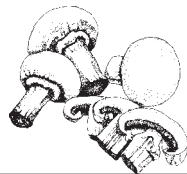
CROP	Year	Harvested		Production		Total Production		U.S.\$/		TOTAL
		Acres	Hectares	Tons/ Acre	Metric Tons/ Hectare	Tons	Metric Tons	Ton	Metric Tons	
TOTAL ORANGES, NAVEL	1997	1,488	602	13.85	31.05	20,609	18,692			\$5,718,792
	1996	1,497	606	13.46	30.17	20,150	18,283			\$7,228,873
FRESH MARKET	1997	1,488	602	11.62	26.05	17,291	15,682	301	332	\$5,204,471
	1996	1,497	606	11.25	25.22	16,841	15,283	398	439	\$6,702,837
BY PRODUCT	1997			2.23	5	3,318	3,010	155	171	\$514,321
	1996			2.21	4.95	3,308	3,000	159	175	\$526,036
TOTAL ORANGES, VALENICA	1997	7,150	2,894	16.93	37.95	121,050	109,827			\$26,724,555
	1996	7,185	2,908	16.99	38.09	122,073	110,766			\$31,853,993
FRESH MARKET	1997	7,150	2,894	14.28	32.01	102,102	92,637	225	248	\$22,972,950
	1996	7,185	2,908	14.55	32.62	104,542	94,859	272	300	\$28,435,370
BY PRODUCT	1997			2.65	5.94	18,948	17,190	198	218	\$3,751,605
	1996			2.44	5.47	17,531	15,907	195	215	\$3,418,623
TOTAL TANGERINES, TANGELOS	1997	995	403	14.6	32.73	14,527	13,190			\$6,860,163
	1996	998	404	14.03	31.45	14,002	12,706			\$5,286,761
FRESH MARKET	1997	995	403	11.05	24.77	10,995	9,982	587	647	\$6,453,948
	1996	998	404	10.8	24.21	10,778	9,781	457	504	\$4,925,729
BY PRODUCT	1997			3.55	7.96	3,532	3,208	115	127	\$406,215
	1996			3.23	7.24	3,224	2,925	112	123	\$361,032
GRAPES, WINE	1997	187	76	2.99	6.7	559	509	508	368	\$284,023
	1996	187	76	3.22	7.22	602	549	218	240	\$131,258
MACADAMIA NUTS	1997	209	85	1.16	2.6	242	221	2,655	2,927	\$643,572
	1996	225	91	1.01	2.26	227	206	2,050	2,260	\$465,965
MISC. FRUITS & NUTS*	1997	825	334							\$1,985,229
	1996	825	334							\$1,856,541
PERSIMMONS	1997	480	194	6.98	15.65	3,350	3,036	474	522	\$1,588,090
	1996	495	200	5.88	13.18	2,911	2,636	529	583	\$1,539,707
TOTAL STRAWBERRIES	1997	340	138	26.58	59.58	9,037	8,222			\$9,337,488
	1996	447	181	25.16	56.4	11,247	10,208			\$10,990,514
FRESH MARKET	1997	340	138	18.56	41.61	6,310	5,742	1,255	1,383	\$7,919,552
	1996	447	181	18.11	40.6	8,095	7,349	1,098	1,210	\$8,888,530
PROCESSING	1997			8.02	17.98	2,727	2,481	520	573	\$1,417,936
	1996			7.05	15.8	3,151	2,860	667	735	\$2,101,984
TOTAL FRUIT & NUT CROPS	1997	42,384	17,153							\$215,090,527
	1996	43,847	17,745							\$215,414,632

*Includes apricots, cherimoyas, raspberries, peaches, pears, table grapes, guavas and walnuts.

Vegetable Crops



1996



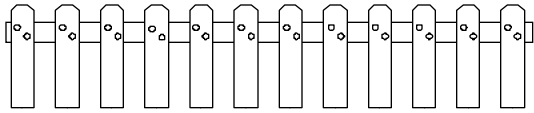
1997

CROP	Year	Harvested		Production		Total Production		U.S.\$/		TOTAL
		Acres	Hectares	Tons/ Acre	Metric Tons/ Hectare	Tons	Metric Tons	Ton	Metric Tons	
BEANS, SNAP	1997	264	107	4.38	9.82	1,156	1,051	1,280	1,411	\$1,480,064
	1996	255	103	4.48	10.04	1,142	1,034	1,311	1,445	\$1,497,686
BUNCH VEGETABLES*	1997	392	159							\$2,080,398
	1996	387	157							\$1,795,358
CABBAGE	1997	40	16	15.3	34.3	612	549	260	287	\$159,120
	1996	44	18	15.6	34.97	686	629	215	237	\$147,576
CORN, SWEET	1997	410	166	7.16	16.05	2,936	2,664	461	525	\$1,353,312
	1996	405	164	7.06	15.83	2,859	2,596	458	505	\$1,309,559
TOTAL CUCUMBERS	1997	2,819	1141			36,338	32,996			\$15,983,027
	1996	2,333	944			37,475	34,007			\$12,726,031
FIELD GROWN	1997	2,810	1137	12.81	28.72	35,996	32,655	425	468	\$15,298,343
	1996	2,326	941	15.96	35.78	37,123	33,669	325	358	\$12,064,975
HOT HOUSE GROWN	1997	9	4	38	85.18	342	341	2,002	2,207	\$684,684
	1996	7	3	50.28	112.71	352	338	1,878	2,070	\$661,056
HERBS	1997	502	203	10.66	23.9	5,351	4,852	3,115	3,485	\$16,669,300
	1996	495	200	10.26	23	5,079	4,600	3,225	3,555	\$16,378,808
MUSHROOMS	1997	21	8	345	773.38	7,245	6,187	2,142	2,361	\$15,518,790
	1996	21	8	203	455.06	4,263	3,640	2,615	2,883	\$11,147,745
PEPPERS, BELL	1997	585	237	14.21	31.85	8,313	7,548	475	524	\$3,948,628
	1996	482	195	14.81	33.2	7,138	6,474	365	402	\$2,605,516
PEPPERS, CHILI	1997	42	17	14.98	33.58	629	571	705	777	\$443,586
	1996	49	20	13.58	30.44	665	609	1,421	1,566	\$945,533
POTATOES	1997	1,625	658	18.46	41.38	29,998	27,228	175	193	\$5,249,563
	1996	1,624	657	18.65	41.81	30,288	27,469	170	187	\$5,148,892
SQUASH	1997	691	280	11.31	25.35	7,815	7,098	425	468	\$3,321,460
	1996	554	224	11.26	25.24	6,238	5,654	419	462	\$2,613,722
TOTAL TOMATOES	1997	5,036	2038			95,686	86,806			\$30,236,341
	1996	4,557	1844			86,337	78,363			\$27,107,326
TOMATOES, FRESH	1997	4,887	1978	19.03	42.66	93,000	84,381	306	337	\$28,457,878
	1996	4,405	1783	18.98	42.55	83,607	75,867	303	334	\$25,332,891
TOMATOES, CHERRY	1997	149	60	18.03	40.42	2,687	2,425	662	730	\$1,778,463
	1996	152	62	17.96	40.26	2,730	2,496	650	716	\$1,774,435
MISC. VEGETABLES**	1997	800	324							\$15,921,060
	1996	830	334							\$15,998,552
TOTAL VEGETABLES	1997	13,227	5,354							\$112,364,649
	1996	12,036	4,872							\$99,448,058

*Includes collards, Chinese cabbage, green onions, mustard & turnip greens, parsley, radishes and spinach.

**Includes canteloupe, chayote, pumpkin, tomatillos, sweet potato, cauliflower, watermelon, leaf lettuce, celery and winter squash.

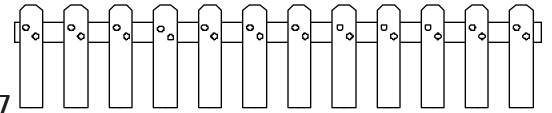
Field Crops



1996

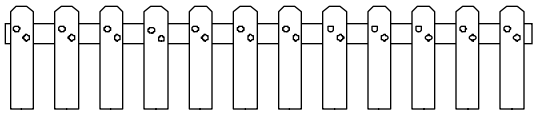


1997



CROP	Year	Acres	Hectares	Tons/ Metric Tons/		Tons	Metric Tons	U.S.\$/		TOTAL
				Acre	Hectare			Ton	Metric Tons	
BARLEY, GRAIN	1997	900	364	0.55	1.23	495	448	101.56	111.95	\$50,272
	1996	1,200	486	0.54	1.21	648	588	103.85	114.47	\$67,295
GREENCHOP	1997	125	51	22.85	51.22	2,856	2,612	21.02	23.17	\$60,039
	1996	122	49	24.15	54.14	2,946	2,653	22.06	24.32	\$64,995
HAY, OAT	1997	5,800	2,347	0.88	1.97	5,104	4,624	45.86	71.85	\$234,069
	1996	5,400	2,185	0.56	1.26	3,024	2,753	83.25	91.77	\$251,748
OAT, GRAIN	1997	400	162	0.55	1.23	220	199	98.65	71.85	\$21,703
	1996									
PASTURE, IRRIGATED	1997	2,750	1,113					1,550.00	1,708.57	\$4,262,500
	1996	2,800	1,133					1,500.00	1,653.45	\$4,200,000
RANGE	1997	95,000	38,446					4.93	5.43	\$468,350
	1996	95,000	38,446					4.91	5.41	\$466,450
SILAGE	1997	36	15	15.6	34.97	562	525	23.98		\$13,467
	1996	34	14	15.8	35.42	537	496	24.87		\$13,360
WHEAT	1997	2,000	809	2.2	4.93	4,400	3,988	122.85	132.80	\$540,540
	1996	1,000	405	2.1	4.71	2,100	1,908	121.25	133.65	\$254,625
TOTAL FIELD CROPS	1997	107,011	43,307							\$5,650,940
	1996	105,556	42,718							\$5,318,473

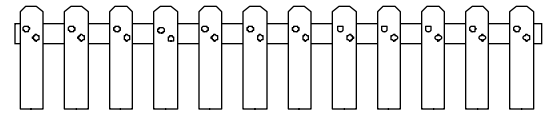
Apiary Products



1996

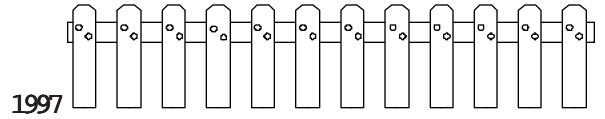
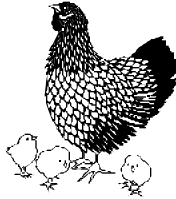
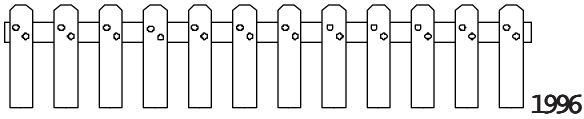


1997



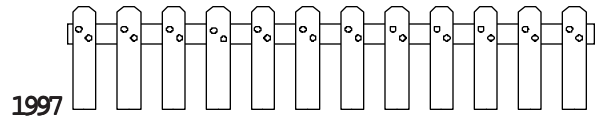
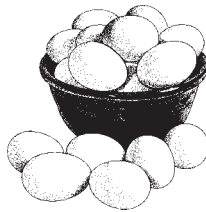
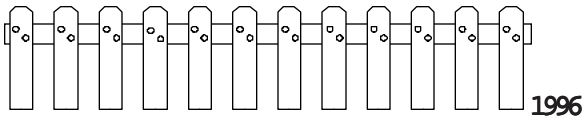
CROP	Year	TOTAL
HONEY	1997	\$1,003,002
	1996	\$987,525
BEES WAX	1997	\$19,565
	1996	\$18,989
BEES AND QUEENS	1997	\$86,495
	1996	\$87,500
POLLEN	1997	\$41,025
	1996	\$40,650
POLLINATION	1997	\$3,700
	1996	\$3,500
TOTAL APIARY	1997	\$1,153,787
	1996	\$1,138,164

Livestock & Poultry



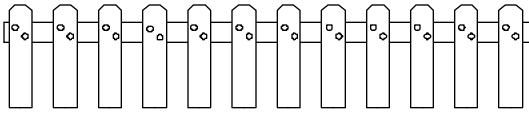
	Year	#Head	Total Weight		Per Unit		TOTAL
			CWT	Metric Ton	CWT	Metric Ton	
CATTLE AND CALVES	1997	29,005	217,538	9,866	59	1,301	\$12,834,742
	1996	28,989	217,418	9,861	56	1,235	\$12,175,408
HOGS AND PIGS	1997	1,545	3,863	175	54	1,190	\$208,602
	1996	1,587	3,968	180	50	1,102	\$198,400
CHICKENS, MISC. MEAT	1997	2,285,003	82,260	3,731	11	242.51	\$904,860
	1996	2,112,022	76,033	3,448	9	198.41	\$684,297
RABBITS	1997	24,003	1,200	54	65	1,433	\$78,000
	1996	38,500	1,925	87	68	1,499	\$130,900
SHEEP	1997	805	805	37	70	1,543	\$56,350
	1996	725	725	33	69	1,521	\$50,025
TOTAL LIVESTOCK AND POULTRY	1997	2,340,361					\$14,082,554
	1996	2,181,823					\$13,239,030

Livestock & Poultry Products



	Year	Production		Per Unit		TOTAL
		CWT	Metric Ton	CWT	Metric Tons	
MILK, MARKET	1997	1,532,231	69,494	13.01	287	\$19,934,325
	1996	1,505,686	68,290	14.14	312	\$21,290,400
MILK, MANUFACTURING	1997	2,565	116	11.76	259	\$30,164
	1996	587	27	13.14	290	\$7,713
EGGS, CHICKEN MARKET	1997	102,235,489	doz	.64	doz	\$65,430,713
	1996	100,987,568	doz	.65	doz	\$65,641,919
TOTAL LIVESTOCK AND POULTRY PRODUCTS	1997					\$85,395,203
	1996					\$86,940,032

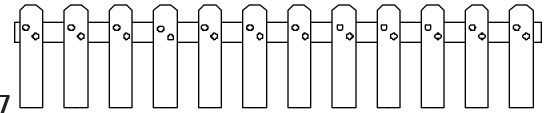
Specialty Crops



1996

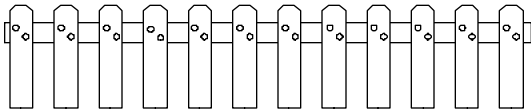


1997

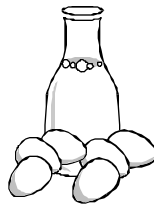


ITEM	Year	TOTAL
TIMBER	1997	\$79,850
	1996	\$82,560
FIREWOOD	1997	\$550,000
	1996	\$500,000
TOTAL TIMBER PRODUCTS	1997	\$629,850
	1996	\$582,560

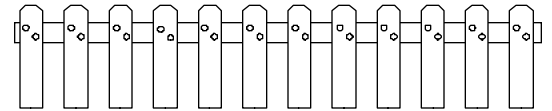
Crops Valued at \$10 Million or More



1996

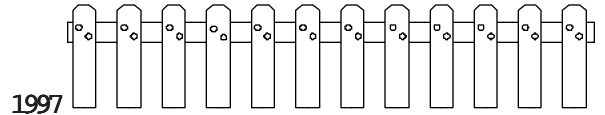
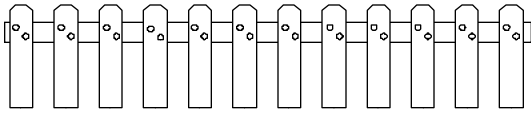


1997



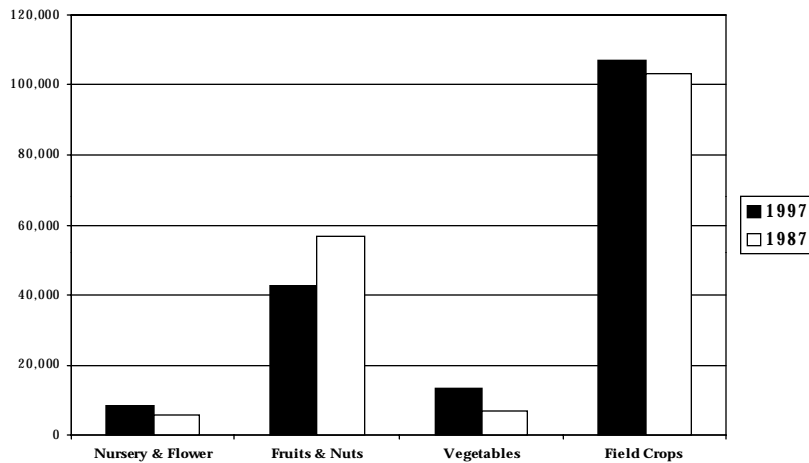
CROP	1997	1996
Indoor Decoratives	\$287,568,250	\$289,448,520
Bedding Plants & Turf	\$131,282,000	\$126,339,313
Avocados	\$121,917,547	\$112,860,416
Ornamental Trees & Shrubs	\$117,235,546	\$116,232,545
Eggs	\$65,430,713	\$65,641,919
Tomatoes	\$30,236,341	\$27,107,326
Valencia Oranges	\$26,724,555	\$31,853,993
Lemons	\$25,837,341	\$26,679,487
Milk, Market	\$19,934,325	\$21,290,400
Cactus & Succulents	\$19,023,200	\$18,952,689
Herbs	\$16,669,300	\$16,378,808
Cucumbers	\$15,983,027	\$12,726,031
Mushrooms	\$15,518,790	\$11,147,745
Cattle & Calves	\$12,834,742	\$12,175,408
Grapefruit	\$11,513,266	\$13,778,481
Poinsettia	\$10,598,542	\$10,999,585

Ten Year Comparison



	1997			1987		
	Acres	Hectares	Value	Acres	Hectares	Value
Nursery Products & Flower Crops	8,295	3,357	\$704,988,190	5,712	2,312	\$265,161,000
Fruit & Nut Crops	42,384	17,153	\$215,090,527	56,781	22,949	\$158,980,957
Livestock & Poultry Products			\$85,395,203			\$18,797,218
Vegetable Crops	13,227	5,354	\$112,364,649	7,041	2,849	\$51,390,955
Livestock & Poultry			\$14,082,554			\$18,797,218
Field Crops	107,011	43,307	\$5,650,940	8,075	3,268	\$1,205,739
Apiary Products			\$1,153,787			\$630,500
Specialty Crops			\$629,850			
TOTAL	170,917	69,171	\$1,139,355,700	77,609	31,378	\$514,963,587

Acrage Comparison 1997--1987



Value Comparison 1997--1987

